Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 02 Apr 2024 until 23:59 on Wednesday 03 Apr 2024

Forecast Issued on Monday 01 Apr 2024 at 15:54

Confidence: High for generally unsettled weather conditions to continue. Moderate for timing of rainfall and low cloud on Wednesday.

Headline for Tuesday 02 Apr 2024: Early mist and patchy low cloud clearing to sunny spells, isolated showers.

Mountain weather hazards on Tuesday 02 Apr 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Fog	Fog	Fog	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
10%	20%	20%	10%	10%	20%	20%	10%

Forecast for Tuesday 02 Apr 2024

Weather: Rather cloudy and mainly dry overnight, although some light drizzle or sleet may occur on higher slopes later in the night as cloud lowers. Any clearer spells could also allow some mist and fog to develop in valleys by morning. Low cloud and mist or fog patches slowly lifting and clearing through the morning, clearing most mid-high summits by the afternoon. Good sunny spells developing with a few isolated showers possible (small risk of thunder), these largely fading by the evening. Light or gentle winds throughout.

Chance of cloud-free hill tops above 800m: 40% becoming, 90% by the afternoon.

Low Cloud and visibility: Occasional areas of cloud developing overnight, bases 300-500m, lowest and most widespread on south and west facing slopes. High summits may lie above the cloud level. Patches of mist and valley fog possible where clearer skies persist until mid-morning. Cloud lifting generally clear of tops by late morning or early afternoon, with patches perhaps briefly affecting hills around 700-1000m in association with any afternoon showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 02 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/14 SW	13/16 SW	15/18 SW	14/19 SW	14/20 SW	13/18 SW	8/11 S	13/17 E	20/26 E
600	8/10 SW	9/11 SW	10/13 SW	11/16 SW	14/19 S	11/16 S	6/8 S	10/14 E	14/21 E
300	3/7 SW	5/9 SW	5/11 SW	8/13 SW	10/18 S	8/14 S	3/6 S	6/12 E	9/18 E
Valley	4/8 SW	5/10 S	6/12 SW	7/13 SW	9/16 SW	8/14 S	3/6 S	6/11 SE	9/18 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-3	1/-3	1/-4	3/-2	4/-1	5/1	4/2	4/-0	3/-2
600	4/1	4/0	3/-0	5/1	6/2	7/4	7/5	6/3	5/1
300	6/4	5/4	5/3	7/5	8/6	10/8	9/9	8/6	7/5
Valley	6/5	6/5	7/5	8/6	10/8	11/9	10/10	9/8	8/6
Freezing Level*	1100m	1200m	1200m	1200m	1300m	1300m	1400m	1400m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Sun protection is recommended as sunny spells develop through the day.

Forecast for Wednesday 03 Apr 2024

Weather: Cloud and rain spreading across the area overnight leaving a rather dull and wet morning. Likely turning drier, brighter and breezier later, but a chance for some heavy showers to develop with a risk of thunder. Further outbreaks of rain possible into the late evening.

Maximum wind: West or southwesterly 15-20mph, gusts 25-30mph.

Chance of cloud-free hill tops above 800m: 20%, becoming 50% later.

Low Cloud and visibility: Widespread cloud base 200-400m developing overnight, with the lowest bases on eastern slopes. Visibility moderate, but poor in rain and nearby hills likely obscured. Cloud likely lifting into the afternoon, bases 400-600m in general, but a chance of lower bases persisting. Visibility becoming good, but temporarily poor in any heavier afternoon showers.

Temperature: **Valleys:** Plus 6 increasing Plus 10 Celsius.
At 800m: Plus 3 increasing Plus 5 Celsius.
Freezing level: Above summits, but around 1100m at first.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1554 on Mon 01 Apr 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.